

Sprint	Feature	tasks	Estimated hour	Who (Owner)	Explanation
<b>1 Product Owner : jiawenp1</b>	Main page Design: Design navigation bar, map interface, calander.etc.	navigation bar	1	jiawenp1	A fixed navigation bar is shown on each page. User can see their username and image on the right part of navigation bar.
		show user information	1	jiawenp1	User basic information is shown which includes user image, name.
		implement calendar	4	jiawenp1	An event calendar is shown on the main page.
		Bootstrap modal to post a new event	2	jiawenp1	User can click post button to post new event on Bootstrap modal page.
		Bootstrap modal to show events	2	jiawenp1	User can click event sign on map to view the detail of event.
	Event implementation: fulfilling the functions of loading map and showing events on the main page.	embed Google map API into main page	2	tianjian	In main page, map is shown on the page based on the user's location
		implement Bootstrap modal to show events	2	tianjian	Get event information from database to show on the main page
		implement Django form to create events	2	tianjian	After collecting the event information from front-end, a new event is created and stored.
	User management: registration and login	implement new user registration	1	weijian1	Non-logged-in, non-registered user can register this site. New user must provide a username, first name, last name and password to register.
		create User/Event/Group django models	3	weijian1	Complement models and fulfill model relationship
		implement user login	3	weijian1	User can login in website use their username and password